

Finding A Winner

Analysis by Rebecca Wright

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Method 1 - The Single Metric Approach

- Consider *PDC Rank* direct from data.

Method 2 - Developing an Algorithm

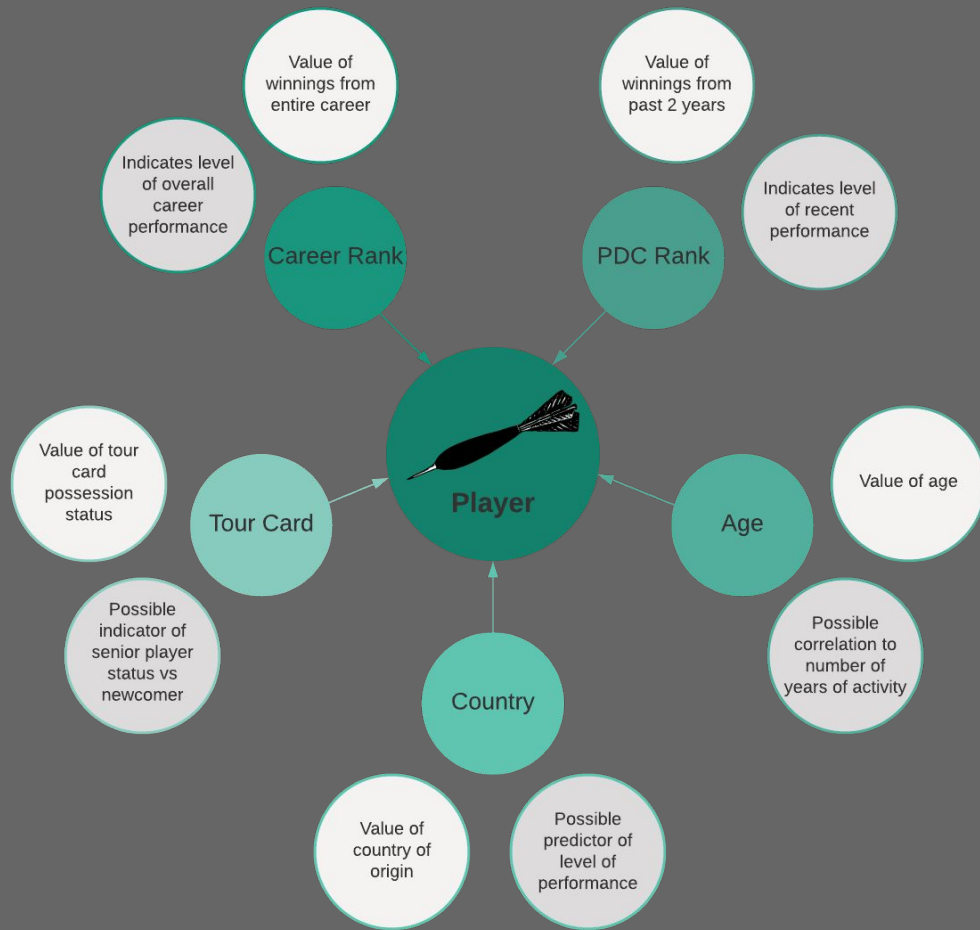
- Development of a linear regression model with integrated principal component analysis

Significant Metrics:

Career Rank 🕒 PDC Rank 🕒 Age

Country 🕒 Tour Card

	Player	Country	Age	Career Rank	PDC Rank	Tour Card
0	Michael van Gerwen	Netherlands	32	1	1	Yes
1	Gary Anderson	Scotland	50	3	8	Yes
2	Peter Wright	Scotland	51	5	2	Yes
...



Preliminary report available at github.com/rwright914/dart_players